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Date: SEPTEMBER 30, 2005

To: EXAMINER MUÑOZ, GUILLERMO
U.S. PATENT AND TRADEMARK OFFICE
Fax #: (571) 273-8300

From: FRANK C. NCIHOLAS
Phone #: (847) 424-2521

Client/Matter No.: CR00257M (9640/47)

of Pages: 17

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(To be used for all correspondence after initial filing)

Attorney Docket No.	CR00257M (9640/47)
Application Number	08/919,050
Filing Date	JULY 31, 2001
First named Inventor	KARTHIK RAMASUBRAMANIAN
Group Art Unit	2637
Examiner	MUNOZ, GUILLERMO

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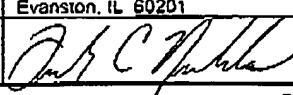
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	Claims After Amendment		Highest No Previously Paid For	Present Extra	Small Entity		Large Entity	
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Indep		Minus			x \$100=	0		x \$200=
					+ \$180=	---		+ \$360=
First Presentation of Multiple Dep. Claim					total add'l fee	\$ 0	total add'l fee	\$ 0

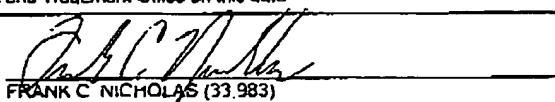
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Firm or Individual name	FRANK C. NICHOLAS Registration No 33,983 Cardinal Law Group 1603 Orrington Avenue, Suite 2000 Evanston, IL 60201
Signature	
Date:	SEPTEMBER 30, 2005

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First Presentation of Multiple Dep. Claim					+ \$180=	---	+ \$360=	
					total add'l fee	\$ 0	total add'l fee	\$ 0

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name
FRANK C. NICHOLAS
Registration No. 33,983
Cardinal Law Group
1603 Orrington Avenue, Suite 2000
Evanston, IL 60201

Signature

Date

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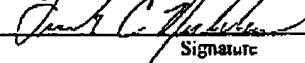
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Name of applicant, assignee or registered representative

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PATENT
Case No. CR00257M
(9640/47)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:)
KARTHIK RAMASUBRAMANIAN)
Serial No.: 09/919,050) Examiner: MUÑOZ, GUILLERMO
Filed: JULY 31, 2001) Group Art Unit: 2637
For: METHOD AND SYSTEM FOR)
TIMING RECOVERY AND DELAY)
SPREAD ESTIMATION IN)
A COMMUNICATION SYSTEM)

RESPONSE TO NOTICE OF NONCOMPLIANT AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to a notice of noncompliant amendment, please amend the above referenced application as follows and reconsider the application in light of the following remarks.